Chandra X-ray Center

Seq Num: 590126

Instrument: ACIS

Obs ID: 1312

Source: E0102-72.3 [Chip S1, T=120, Offsets=-13,0,0]

PI: Dr. CXC Calibration

Title: ACIS CALIBRATION OBSERVATION OF THE SUPERNOVA REMNANT E0102-72 (DEC 2000)

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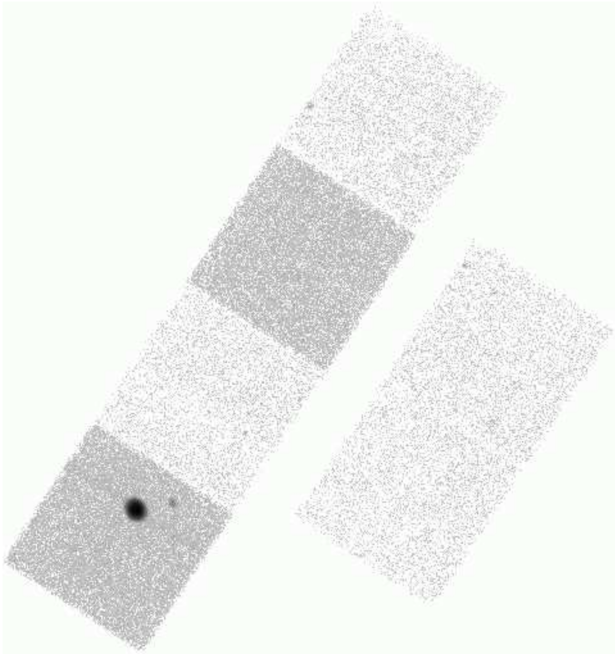
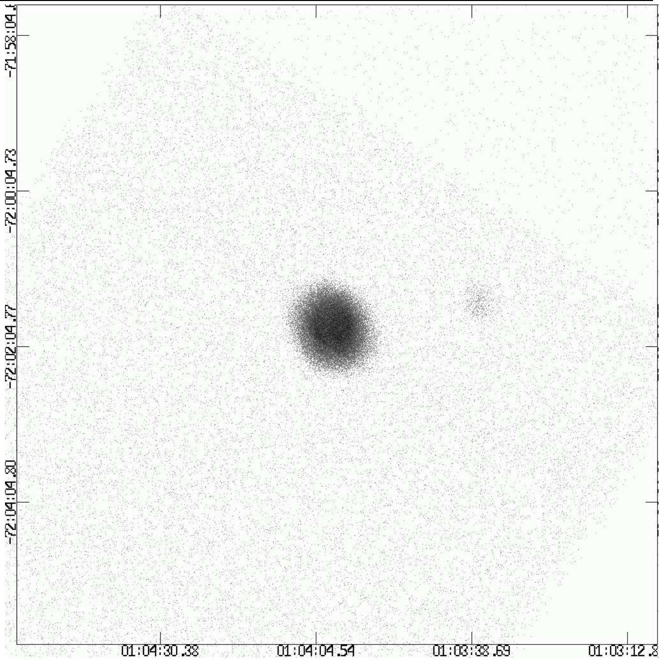
acisf01312N003 full img2.fits	acisf01312N003 cntr img2.fits





Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11	ASCDS version number
DATE	2007-07-13T16:48:54	Date and time of file creation
DATE-OBS	2000-12-10T11:17:11	Observation start date
DATE-END	2000-12-10T13:39:02	Observation end date
RA_PNT	15.620068551368	Pointing RA
DEC_PNT	-71.851463301954	Pointing Dec
ROLL_PNT	303.29670594132	Pointing Roll
RA_TARG	16.01	Observer's specified target RA
DEC_TARG	-72.032028	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11	ASCDS version number
DATE	2007-07-13T17:01:37	Date and time of file creation
DATE-OBS	2000-12-10T11:17:11	Observation start date
DATE-END	2000-12-10T13:39:02	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	E0102-72.3 [Chip S1, T=120, Offsets=-13,0,0]	Source name
TITLE	ACIS CALIBRATION OBSERVATION OF THE SUPERNOVA REMNANT E0102-72 (DEC 2000)	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	1312	Observation id
SEQ_NUM	590126	Sequence number
RA_NOM	15.620068551368	Nominal RA
DEC_NOM	-71.851463301954	Nominal Dec
ROLL_NOM	303.29670594132	Nominal Roll

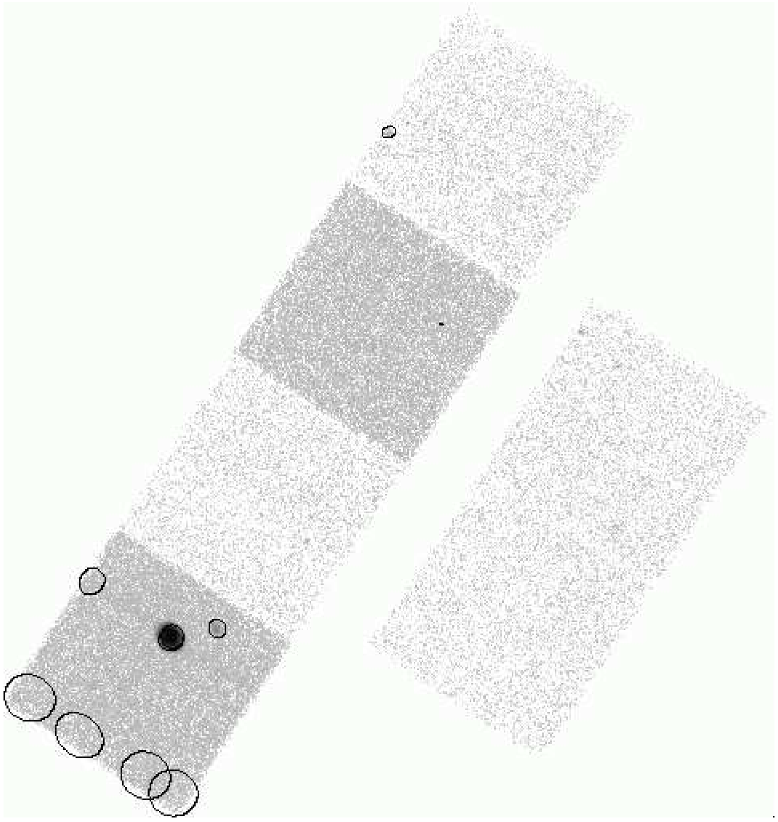
Chandra X-ray Center
Seq Num: 590126

Instrument: ACIS
Obs ID: 1312

Source: E0102-72.3 [Chip S1, T=120, Offsets=-13,0,0]
PI: Dr. CXC Calibration

Title: ACIS CALIBRATION OBSERVATION OF THE SUPERNOVA REMNANT E0102-72 (DEC 2000)

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
16.004811	-72.031526	19180.960938	220.375366	87.037674
16.009173	-72.033834	13197.034180	203.207001	64.943794
15.905237	-72.026067	389.625000	27.169050	14.340767
16.321875	-72.072408	204.784058	32.181374	6.363434
15.528290	-71.687607	59.062069	10.153547	5.816890
16.005255	-72.138252	153.694351	30.391331	5.057178
16.212706	-72.098346	154.006638	30.742573	5.009556
16.066538	-72.125944	165.372086	34.949734	4.731713
16.181769	-71.993350	90.575798	20.075190	4.511828
15.413017	-71.818491	36.142857	8.292856	4.358312